

## INTERNATIONAL SEARCH REPORT

International application No  
PCT/IB 03/03710

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F21V11/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F21V

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 298 01 988 U (WAGNER HANS DIPL ING) 20 May 1998 (1998-05-20) page 1, line 1 -page 2, line 14; figures 1-4	1-10
A	CA 1 013 327 A (GEN ELECTRIC CANADA) 5 July 1977 (1977-07-05) page 1, line 4 - line 14 page 3, line 4 - line 30; figures 1,2	1-10
A	FR 2 315 660 A (JATTE ATELIERS METALLURG) 21 January 1977 (1977-01-21) page 3, line 29 -page 5, line 30; figures 1-4	1-10

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Further documents are listed in the continuation of box C.

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Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

24 November 2003

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02/12/2003

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

Inter application No  
**PCT/IB 03/03710**

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
DE 29801988	U	20-05-1998	DE 29801988 U1		20-05-1998
CA 1013327	A	05-07-1977	CA 1013327 A1		05-07-1977
FR 2315660	A	21-01-1977	FR 2315660 A1		21-01-1977